

BUILDING A TRUST FRAMEWORK FOR COMMUNITIES AT RISK OF WILDFIRE

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Natural Resources
Canada

Ressources naturelles
Canada



What is trust?



What is a framework?





A JFSP tri-country project

- ◆ 8 researchers, 5 organizations, 3 countries
- ◆ Use literature and collective experience to develop a framework for recognizing, building, and maintaining trust in communities at risk of wildfire
- ◆ Relevant in the US, Canada, and Australia
- ◆ Ground-truth the framework and revise

The Framework – a work in progress

- ◆ Booklet or manual-style
- ◆ User-friendly
- ◆ Visuals
- ◆ Land manager audience
- ◆ Developed cooperatively



Inviting manager input

- ◆ Introductory cover letter
 - ◆ Set the stage
 - ◆ Make links among the countries
 - ◆ Acknowledge differences



The Framework – What is trust?



- ◆ Basic definitions
- ◆ Dimensions – uncertainty, risk, vulnerability, expectations, interdependence
- ◆ Types or levels – interpersonal, organizational, generalized, institutional
- ◆ Spectrum – micro to macro, interpersonal to social, thick to thin
- ◆ Critical and uncritical trust
- ◆ Trustworthiness – competence, benevolence, integrity

The Framework – Why is trust important?

- ◆ For the trust types:
 - ◆ Explain context
 - ◆ Provide example
 - ◆ Demonstrate relevancy



The Framework – What actions influence trust?

- ◆ For the trust types:
 - ◆ Explain actions that could foster
 - ◆ Explain actions that could hinder
 - ◆ Relate to other types of trust
- ◆ Action categories: organizational, individual, interactional



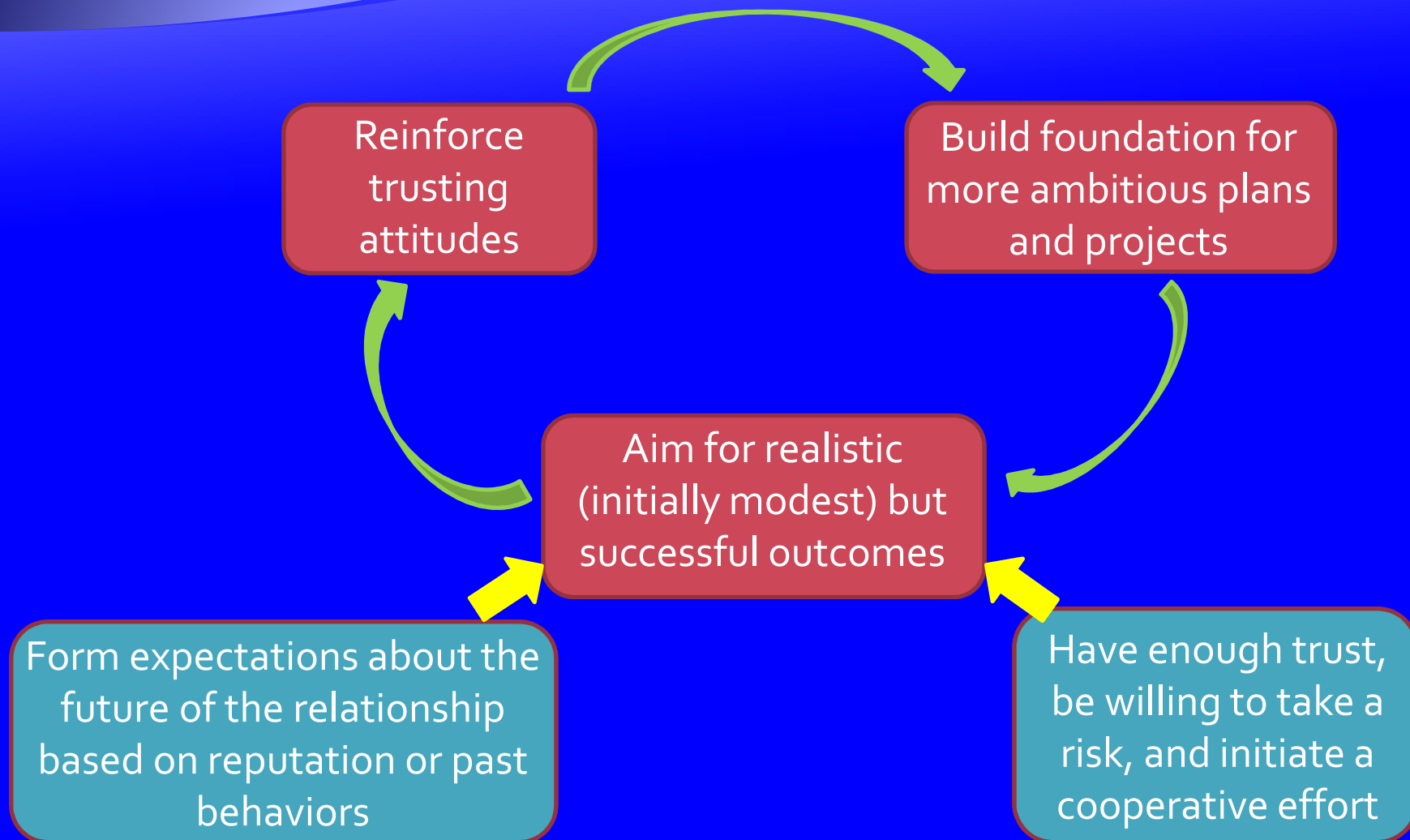
The Framework – What is the outcome?

- ◆ Place the outcome of actions in relevant context
- ◆ Link the outcomes to the Trust Building Loop



Trust Building Loop

(Huxham and Vangen)



The Framework – Checkpoints



One Example

Type of Trust	Why Important	Actions Influence	Outcome
Organizational – Individual's trust in agency or organization	<ol style="list-style-type: none">1. Agencies manage land at federal, state, provincial level2. Resources come from the higher-level agencies	<ol style="list-style-type: none">1. Transparent decision processes (fairness)2. Honesty	Greater support for higher-level policies

Example Checkpoint

- ◆ Organizational trust

Who is the decision-maker, and who else is affected?

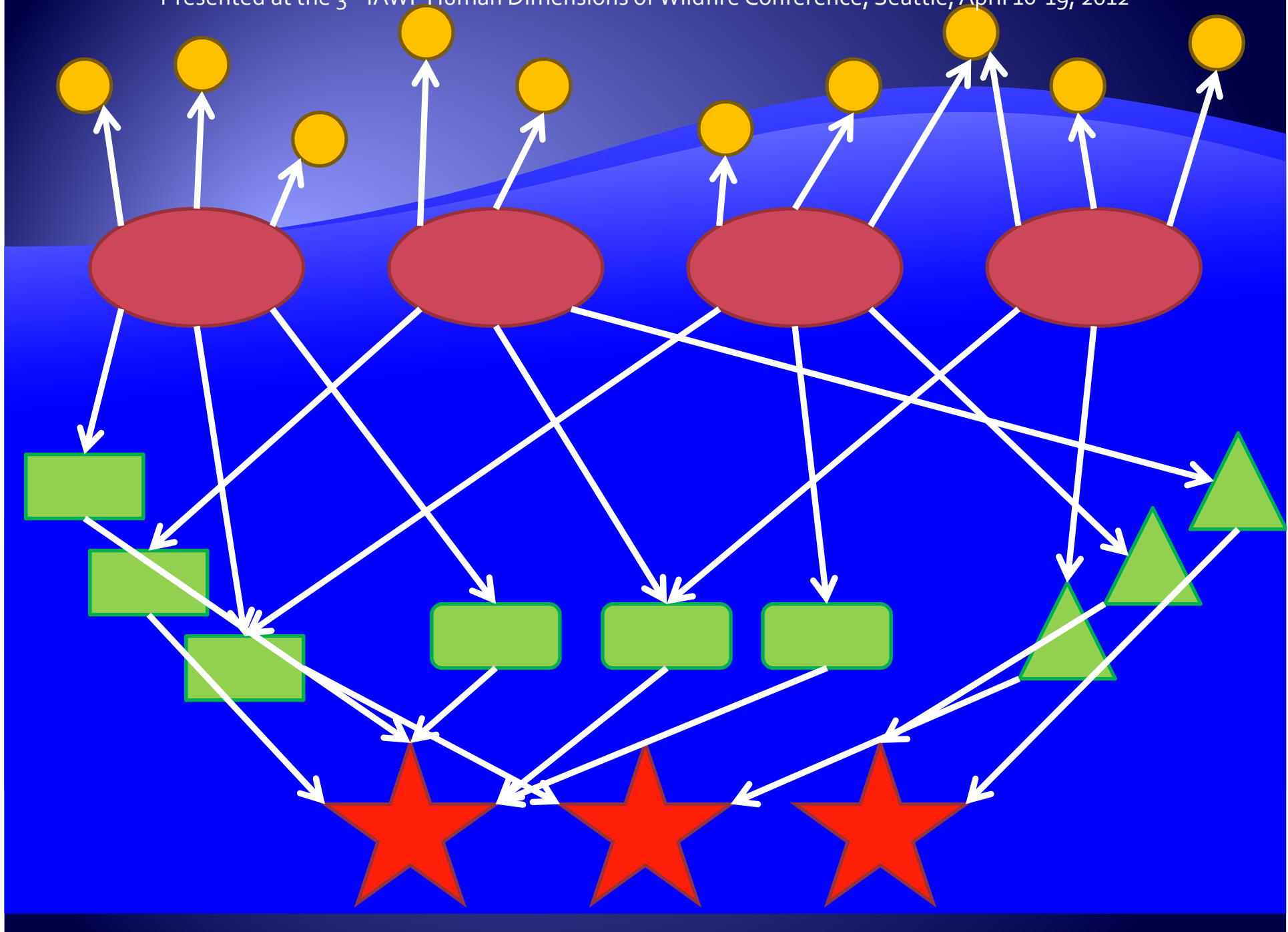
Do we explain how decisions are made?

Is our planning and decision process open?

What are we hiding from view?

Repeat

Presented at the 3rd IAWF Human Dimensions of Wildfire Conference, Seattle, April 16-19, 2012

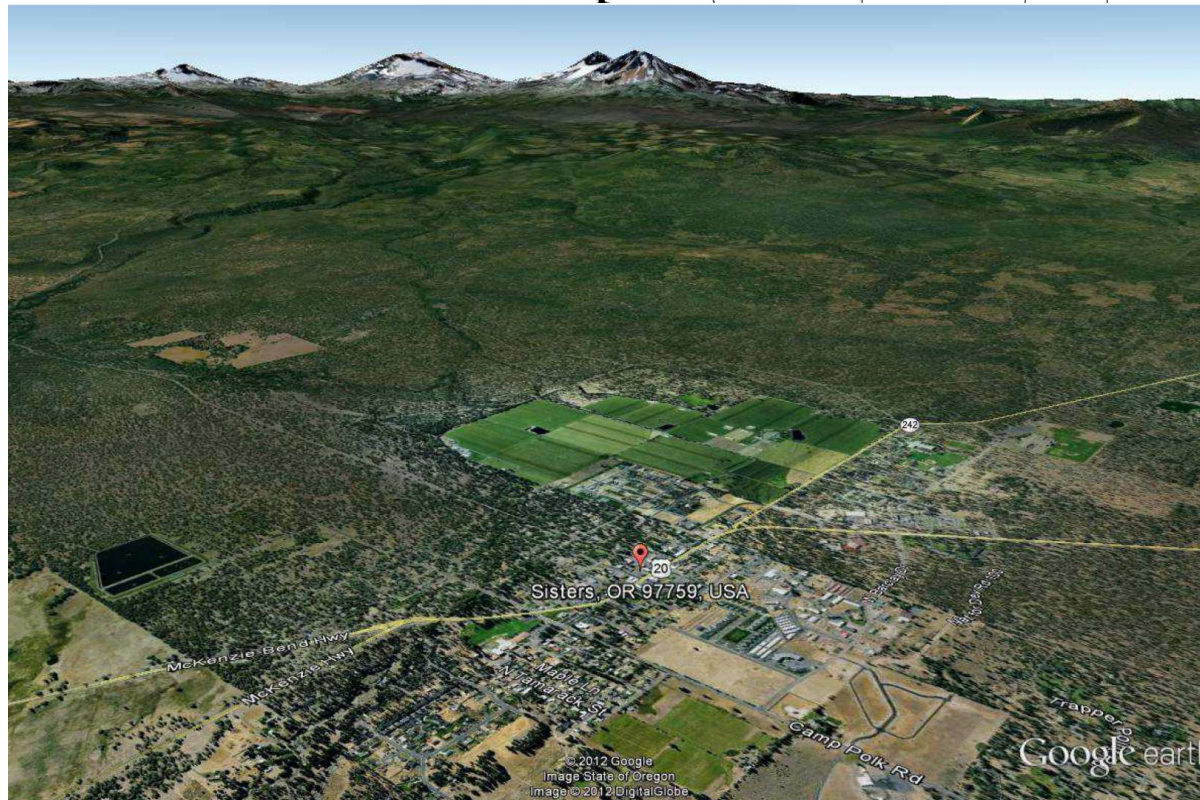


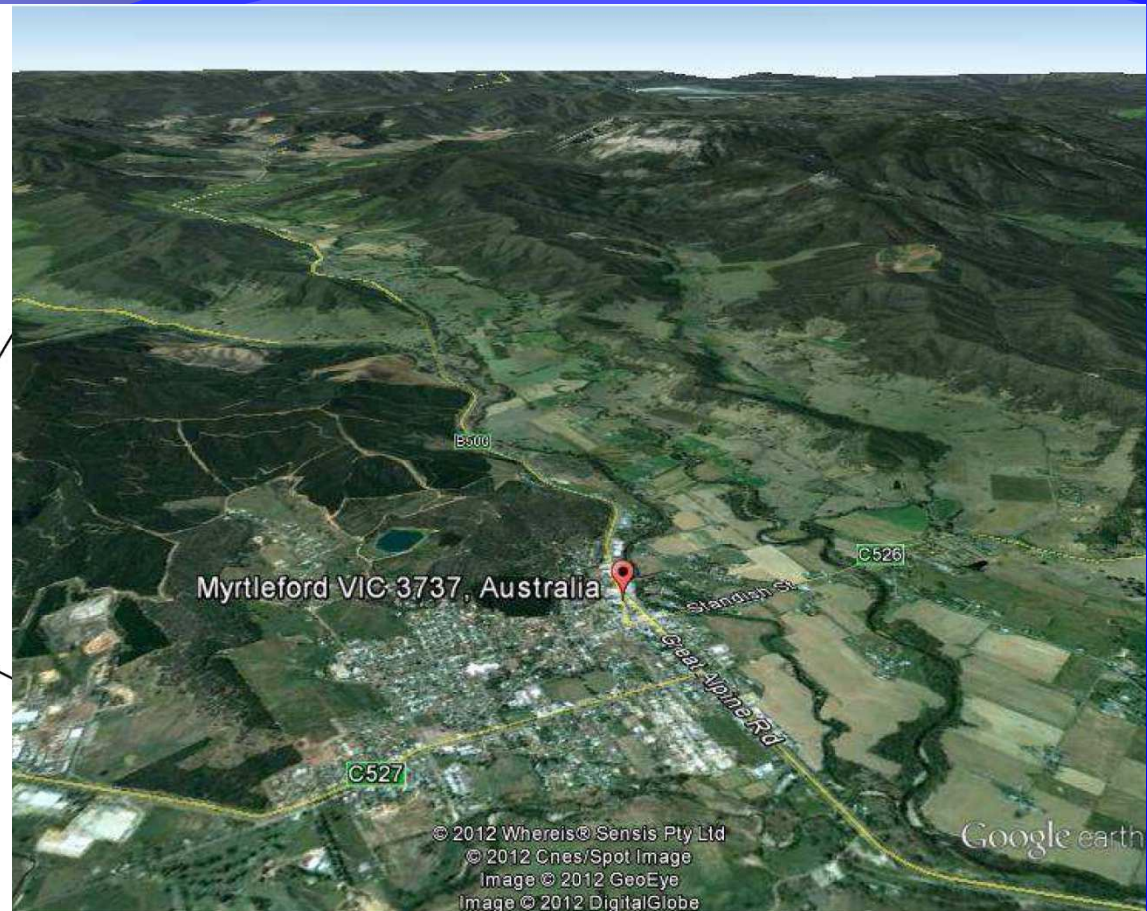
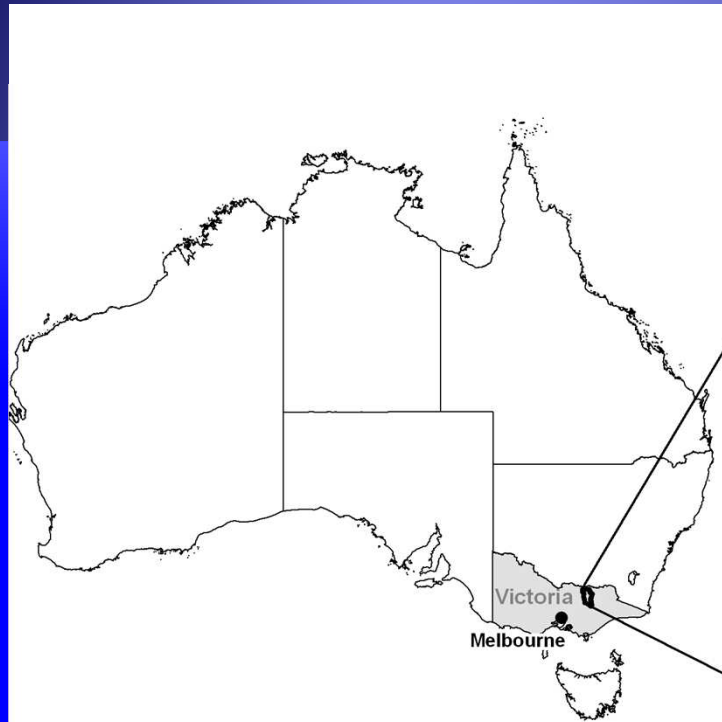
The Framework – on the road

- ◆ Ground-truth and adapt
- ◆ Full team visits each country
- ◆ Half-day workshop with agency personnel
- ◆ Host country scientists facilitate, visiting country scientists observe and analyze
- ◆ Compulsory visits to the forest



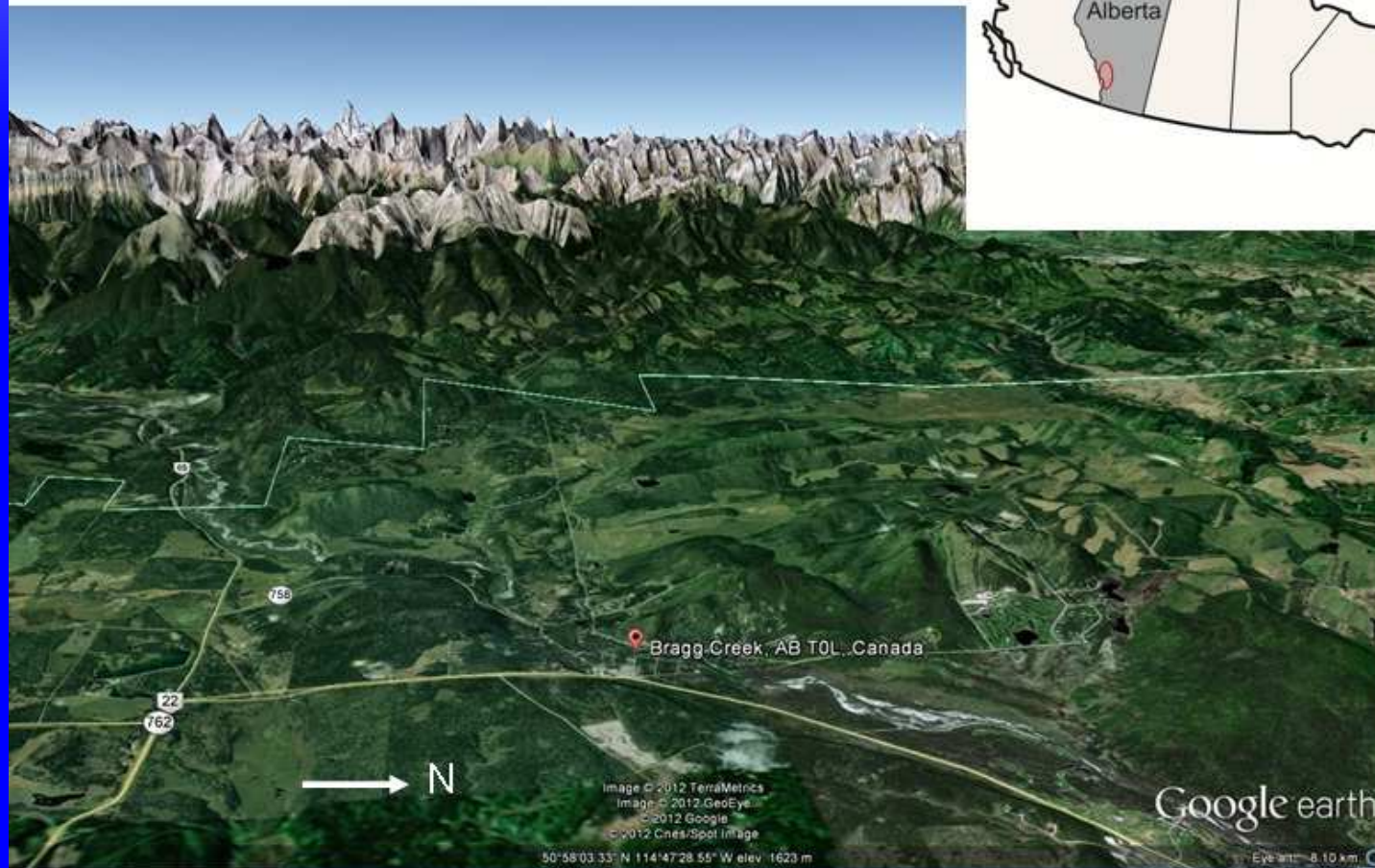
Sisters, Oregon, US





Myrtleford, Victoria, Australia

Bragg Creek, Alberta, Canada





Then what? So what?

- ◆ Strengthening ties within research team
- ◆ Strengthening ties with communities
- ◆ Examining commonalities among three countries on many levels
- ◆ Providing user-friendly framework
- ◆ Publish on the framework, and on the process of getting to the final product

Questions and Suggestions

